Manhole Inspection Summary N		anhole # S71K013MH	
Printed On: 9/17	7/2009		Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3)	Fair	
Record Plat: 71	K Node: 013 Status: Fe	ound	Insp Date: 1/30/08 11:42 AM
Incomplete Comments			Crew: MM, TC
			Inspector: MikeMixter Firm: RJN
			FIIII. KJN
Location	Address: 6800 O'Donnell St.		Cross Street: Hudson St.
Manhole	Type: Junction Location: R	oadway	Ground Conditions: Dry
	Prev. Rehab Weather: D	r y	Subject To Ponding: None
Comments			
Cover	Shano: Ciraular	motor: 24 /in \ loss	th: (in) Diet A/D Crede: (in)
Cover	·	imeter: 24 (in.) Leng dition: Sound	th: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick	_ • • • • • • • • • • • • • • • • • • •	: Concentric/Eccentric
	: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: (in.)			
	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated ration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	Exists Material: Brick	☐ Parge	
Condition:	Sound Cracked Room	Intrusion	iorated Leaks
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 1.5 nearest .5 ft. Azimuth: 230			
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris			
Steps Count: 5 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge □	Depth: (ft.) 🗌 Acti	ve Surcharge Present

Manhole Inspection Summary

Manhole # S71K__013MH

Printed On: 9/17/2009 Page 2 of 4

Location View



Defect 1



Top View



Manhole Inspection Summary

Manhole # S71K__013MH

Printed On: 9/17/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.38 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.83 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Medium**

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S71K 013MH

6 O'Clock Inflow

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.21 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Dead End

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection